

Ship 08 Aug

Work Order ID 164033

164033

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Tuesday, July 11, 2017 1:17:14 PM

Item ID: D407-797-012

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: 407 Quick Release Heli-Utility-Basket™ Heavy Duty Lid - RH

Start Date: 7/19/2017 Start Qty: 1.00 *1*

Cust Item ID:

Required Date: 8/4/2017 Req'd Qty: 1.00 *1*

Customer:

Reference:

Approvals: Process Plan:  Date: JUL 11 2017 Tooling: _____ Date: _____

Run Start *NR1*

QC: _____ Date: _____ SPC (Y/N): _____ Date: _____

Stop *NR2*

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
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Draw Nbr	Revision Nbr								
IIN-D407-797-1	B D	Label	AUG 01 2017	DAS 6					
100	Document Control	0.00							
100	DOCUMENT CONTROL								
DC	Memo	0.00							
Doc.Control -USB or Paperwork	Photocopy bluefile & type labels per PPPD407-797-012 CHG005								
110	Pick Kit	0.00							
110									
Packaging	Memo	0.00							
Packaging	****Mask label plate to size of D4307 label, use scotchbrite red pad to lightly sand area for label, apply label ****								
115	QC5- Inspect part completeness to step on W/O	0.00							
115									
QC	Memo	0.02							
Quality Control	***Inspect label on lid***								

DAS 28 9-89

AUG 03 2017

DAS 6 9-89

AUG 01 2017

DAS 26 9-89

17-08-02

DQA: _____ Date: _____

**WORK ORDER NON-CONFORMANCE / UPDATE**

QA Closed: _____ Date: _____

Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐					
Date :		Step #:		QTY Effective :			MRB (QSI042) Approval		
Description Work Order Deviation				Disposition				Completed By	
								Lead hand / Supervisor Approval Verification	
								QC / QA Coordinator Approval	
Root Cause		FAULT CATEGORY							
Environment ☐	No Re-verification ☐	Pressure/Forced ☐	Temperature/Cure ☐	Power Loss/Surge ☐	Positioned Wrong ☐				
Design ☐	Operator ☐	Bending ☐	Set-up ☐	Folio/Program ☐	Outside Dimensions ☐				
Doc/Data ☐	Offset/Setup ☐	Centre Not Concentric ☐	BOM/Route ☐	Grain ☐	Over/Under tolerance ☐				
Equip/Tooling ☐	Supplier ☐	Cracks ☐	Broken/Damage/Defect ☐	Weld ☐	Part Incorrect ☐				
Handling/Pre ☐	Training ☐	Crimp/Kink/Ripple/Wave ☐	Inspection Incomplete/Unqualified ☐	Wrong Stock Pulled ☐	Part Lost/Missing ☐				
Material ☐	Use for Testing ☐	Cuffs ☐	Contamination ☐	Out of Sequence ☐	Part Moved ☐				
Internal Transport ☐	Poor Information ☐	Crushing ☐	Countersink ☐	Off-set ☐	Drawing ☐				
Tribal Knowledge ☐	Rushing ☐	Heat Treat ☐	Cut Too Short ☐	Mislabeled ☐	Finish ☐				
LOA ☐	Product Improvement ☐	Wave/Twist in Tube ☐	Instructions Incomplete/Unclear ☐	Fit/Function ☐	Misread ☐				
Substation ☐	Process Improvement ☐	Marks/Chatter ☐	Drill Holes ☐	Misaligned/off center ☐	Turning Sequence ☐				
Past Expiry Date ☐	Manufacturing Process ☐	OTHER : _____							
Misidentified ☐	Past Due ☐								

Work Order ID 164033

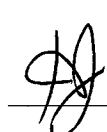
Tuesday, July 11, 2017 1:17:14 PM

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Page 2

Item ID: D407-797-012 Accept ***N19000040100*** Setup Start ***NS1***
Revision ID: Stop ***NS2***
Item Name: 407 Quick Release Heli-Utility-Basket™ Heavy Duty Lid - RH
Start Date: 7/19/2017 Start Qty: 1.00 ***1*** Cust Item ID:
Required Date: 8/4/2017 Req'd Qty: 1.00 ***1*** Customer:
Reference:

Approvals: Process Plan: _____ Date: _____ Tooling: _____ Date: _____ Run Start ***NR1***
QC: _____ Date: _____ SPC (Y/N): _____ Date: _____ Stop ***NR2***

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
120 *120* QC Quality Control	QC4- 100% Inspect kits for completeness Memo	0.00 0.03					DAS 28 9-89	AUG 04 2017	
130 *130* Packaging Packaging	Pick Kit Memo Identify and pack for shipping as per PPP D407-797-012 Location: <u>Fg</u> PPP rev: _____	0.00 0.00					DAS 28 9-89	AUG 04 2017	
140 *140* QC Quality Control	QC21- Final Inspection - Work Order Release Memo	0.00 0.10							17/8/17   AUG 04 2017

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order update only ☐

Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS Skid-tube ☐ Machining ☐ Thermoforming ☐ Large Fab ☐ Cross tube ☐ Small Fab ☐ Finishing ☐ Composite ☐ Water Jet ☐ Prod. Eng. Coord. ☐ Rec/Store/Packaging ☐ Supplier ☐ Engineering ☐ Quality ☐ Other ☐																																																											
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Misidentified ☐	Past Due ☐																																																														

Tuesday, July 11, 2017 1:17:14 PM

164033

D407-797-012

Required Date: 8/4/2017

Required Qty: 1.00

Comments: IPP Rev:A 10.11.29 new issue DD verf:JLM IPP Rev:B
11.02.09 as per IIN rev.A DD verf:JLM IPP Rev:C 11.09.12
@ chg 002 DD verf:EC IPP REV:D 12.03.06 AS PER
ECN12-535 DD VERF:EC IPP REV:E 12.07.24 AS PER ECN12-611
DD VERF:EC

Component Item ID/ Item Name	Replacement Item ID	Mfg/ Purch	Bin Item	Primary Location	Last Location	Route Seq ID	Unit of Measure	Qty on Hand	Qty per Kit	Total Qty	Qty Issued	Date Issued	Status
D407-797-111		Manufactured	No			110	Each	2.0000	1	1			DAS 26 9-89
D407-797-111									**			DAS 6 9-89	AUG 01 2017
407 Quick Release Mounting Provisions - Fits LH or RH													
				<u>Location</u>		<u>Loc Qty</u>		<u>Loc Code</u>					
				FG034		2							
				156431		1							
				158997		1							
D4272-012		Manufactured	No			110	Each	0.0000	1	1			DAS 26 9-89
D4272-012									**			DAS 6 9-89	AUG 01 2017
Basket Assembly, Heavy Duty Lid, RH													

DQA: _____ Date: _____



WORK ORDER NON-CONFORMANCE / UPDATE

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Work Order: _____ Part No. _____ NCR No. _____		DISPOSITION Rework ☐ Scrap ☐ Use-as-is ☐ Suspected Unapproved ☐		AGAINST DEPARTMENT/PROCESS <table style="width: 100%; border: none;"> <tr> <td style="border: none;">Skid-tube ☐</td> <td style="border: none;">Cross tube ☐</td> <td style="border: none;">Water Jet ☐</td> <td style="border: none;">Engineering ☐</td> </tr> <tr> <td style="border: none;">Machining ☐</td> <td style="border: none;">Small Fab ☐</td> <td style="border: none;">Prod. Eng. Coord. ☐</td> <td style="border: none;">Quality ☐</td> </tr> <tr> <td style="border: none;">Thermoforming ☐</td> <td style="border: none;">Finishing ☐</td> <td style="border: none;">Rec/Store/Packaging ☐</td> <td style="border: none;">Other ☐</td> </tr> <tr> <td style="border: none;">Large Fab ☐</td> <td style="border: none;">Composite ☐</td> <td style="border: none;">Supplier ☐</td> <td></td> </tr> </table>						Skid-tube ☐	Cross tube ☐	Water Jet ☐	Engineering ☐	Machining ☐	Small Fab ☐	Prod. Eng. Coord. ☐	Quality ☐	Thermoforming ☐	Finishing ☐	Rec/Store/Packaging ☐	Other ☐	Large Fab ☐	Composite ☐	Supplier ☐																																																	
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Item ID: D407-797-012

Accept

N900040100

Setup Start *NS1*

Revision ID:

Stop *NS2*

Item Name: 407 Quick Release Heli-Utility-Basket™ Heavy Duty Lid - RH

Start Date: 7/19/2017 Start Qty: 1.00 *1*

Required Date: 8/4/2017 Req'd Qty: 1.00 *1*

Cust Item ID:

Customer:

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Approvals:

Process Plan:

Date: JUL 11 2017

Tooling:

Date:

Run Start

NR1

QC:

Date:

SPC (Y/N):

Date:

Stop

NR2

Sequence ID/ Work Center ID	Operation Description	Set Up/ Run Hours	Tool ID	Tool #	Plan Code	Accept Qty	Reject Qty	Reject Number	Insp. Stamp
Draw Nbr	Revision Nbr								
IIN-D407-797-1	B								
100	Document Control	0.00							
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Packaging	****Mask label plate to size of D4307 label, use scotchbrite red pad to lightly sand area for label, apply label ****								
115	QC5- Inspect part completeness to step on W/O	0.00							
115									
QC	Memo	0.02							
Quality Control	***Inspect label on lid***								

DAS

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9-89

AUG 03 2017